

00265800.TXT  
SEQUENCE LISTING

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<120> Method For Characterising Analytes

<130> 01073/0201939-US0

<150> PCT/GB03/01485

<151> 2003-04-04

<150> 02252440.9

<151> 2002-04-04

<160> 58

<170> PatentIn Ver. 2.1

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peptide

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1 5 10

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Tyr Asp Ser Gly Glu Gly Asp Glu Ser Asp Ala Tyr Glu Gly  
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Lys Asp

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1 5

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Met Glu His Phe Arg  
1 5

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Tyr

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Lys Tyr

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Cys Val Leu His Glu Lys Thr  
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<211> 32

<212> PRT

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Asn Phe Val Ala Phe Val Asp Lys Cys Cys Ala Ala Asp Asp Lys Glu  
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<210> 25

<211> 7

<212> PRT

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<210> 26

<211> 7

<212> PRT

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<400> 26

Lys Ile Glu Thr Met Arg Glu  
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<210> 27

<211> 8

&lt;212&gt; PRT

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&lt;220&gt;

&lt;223&gt; Description of Artificial Sequence:labelled peptide

&lt;400&gt; 27

Arg Cys Ala Ser Ile Gln Lys Phe  
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&lt;210&gt; 28

&lt;211&gt; 8

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Description of Artificial Sequence:labelled peptide

&lt;400&gt; 28

Lys Ala Trp Ser Val Ala Arg Leu  
1 5

&lt;210&gt; 29

&lt;211&gt; 8

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Description of Artificial Sequence:labelled peptide

&lt;400&gt; 29

Lys Ser Glu Ile Ala His Arg Phe  
1 5

&lt;210&gt; 30

&lt;211&gt; 6

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Description of Artificial Sequence:labelled peptide

&lt;400&gt; 30

Arg Asp Thr His Lys Ser  
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&lt;210&gt; 31

&lt;211&gt; 9

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence



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<210> 32  
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<210> 33  
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<400> 33  
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<220>
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<400> 39  
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<210> 41  
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Ser

<210> 42  
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<210> 43  
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<400> 43  
Arg Val Pro Thr Pro Asn Val Ser Val Val Asp Leu Thr Cys Arg Leu  
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<210> 44  
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<210> 45  
<211> 16  
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Lys Leu Ile Ser Trp Tyr Asp Asn Glu Phe Gly Tyr Ser Asn Arg Val  
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<210> 46  
<211> 26  
<212> PRT  
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1 5 10 15

Val His Ala Ile Thr Ala Thr Gln Lys Thr  
20 25

<210> 47  
<211> 30  
<212> PRT  
<213> Artificial Sequence

<220>  
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peptide

<400> 47  
Lys Val Asp Val Val Ala Ile Asn Asp Pro Phe Ile Asp Leu His Tyr  
Page 12

1 5 15  
Met Val Tyr Met Phe Gln Tyr Asp Ser Thr His Gly Lys Phe  
20 25 30

<210> 48  
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<212> PRT  
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Phe Thr Thr Met Glu Lys Ala Gly Ala His Leu Lys Gly Gly Ala Lys  
20 25 30

Arg Val

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<211> 7  
<212> PRT  
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<210> 51  
<211> 10  
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<210> 53  
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<210> 54  
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<210> 55  
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&lt;400&gt; 55

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 1 5 10 15

&lt;210&gt; 56

&lt;211&gt; 11

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Description of Artificial Sequence:labelled peptide

&lt;400&gt; 56

Lys Tyr Asp Asp Ile Lys Lys Val Val Lys Gln  
 1 5 10

&lt;210&gt; 57

&lt;211&gt; 20

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Description of Artificial Sequence:labelled peptide

&lt;400&gt; 57

Arg Asp Gly Arg Gly Ala Ala Gln Asn Ile Ile Pro Ala Ser Thr Gly  
 1 5 10 15

Ala Ala Lys Ala  
 20

&lt;210&gt; 58

&lt;211&gt; 16

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Description of Artificial Sequence:labelled peptide

&lt;400&gt; 58

Lys Leu Ile Ser Trp Tyr Asp Asn Glu Phe Gly Tyr Ser Asn Arg Val  
 1 5 10 15